



Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE									
						ATTY. DOCKET NO. 45820		SERIAL NO. 10/677,299	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)						APPLICANT Seo-Weon Heo et al.			
						FILING DATE October 3, 2003		GROUP Not Assigned	
U.S. Patent Documents									
<input checked="" type="checkbox"/>		Patent No.	Date	Patentee	Class	Sub-class	Filing Date		
<input checked="" type="checkbox"/>		6,381,728	4-2002	Kang	714	781	2-1999		
<input checked="" type="checkbox"/>		6,018,546	1-2000	Rege	375	208	9-1997		
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Published U.S. Patent Application									
<input checked="" type="checkbox"/>		Patent No.	Pub. Date	Patentee	Class	Sub-class	Filing Date		
<input checked="" type="checkbox"/>		2002-0126745	9-2002	Prysby et al.	375	148	3-2001		
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Foreign Patent Documents or Foreign Patent Applications									
		Document No.	Pub. Date	Country or Patent Office	Class	Sub-class	English Abstract		
<input checked="" type="checkbox"/>		1233536	8-2002	EPO			Yes	No	
<input checked="" type="checkbox"/>		02-23742	3-2002	WO					
<input checked="" type="checkbox"/>		1083695	3-2001	EPO					
<input checked="" type="checkbox"/>		00-70836	5-2000	WO					
<input checked="" type="checkbox"/>		967734	12-1999	EPO					
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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)									
<input checked="" type="checkbox"/>		Robles, Roman "Multiuser Detection in 3G Basestations: Theory and Implementation Using MSC8102", Retrieved from the Internet: URL:www.motorolo.com.cn/semiconductors/snfd-2002/ D503-WISD-US_SNDF_ASIA_02.PDF, December 2, 2003							
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									



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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.

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APPLICANT

Seo-Weon Heo et al.

FILING DATE

January 30, 2004

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCL ASS	FILING DATE IF APPROPRIATE
EE	6 5 7 0 9 1 9	5/2003	Lee	375	233	
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PUBLISHED U.S. PATENT APPLICATIONS

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EE	2002/0126745	9-12-2002	Prysby et al.	375	148	3-12-2001

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
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EE	I. Ghauri, et al., "Blind Channel Identification and Projection Receiver Determination for Multicode and Multirate Situations in DS-CDMA Systems", Acoustics, Speech, and Signal Processing, 2001, Volume: 4, pages 7-11 (May 2001).
EE	J.H. Horng, et al., "Capacity Enhancement of HSDPA in W-CDMA System", Vehicular Technology Conference, 2002, Volume: 2, 24-28, pages 661-665 (Sept. 2002).
EE	Roman Robles, "Multiuser Detection in 3G Basestations: Theory and Implementation Using MSC8102", Motorola Document Classification, pages 1-41 (May 2002)

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